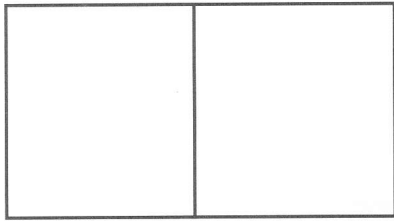


Write each missing number.

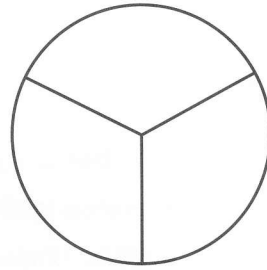
1



_____ equal parts

Each part is $\frac{1}{2}$.

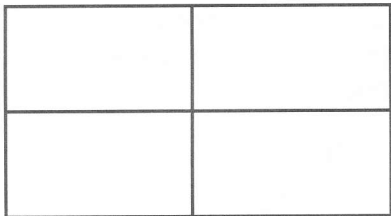
2



_____ equal parts

Each part is $\frac{1}{3}$.

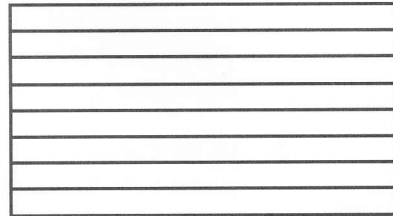
3



_____ equal parts

Each part is $\frac{1}{4}$.

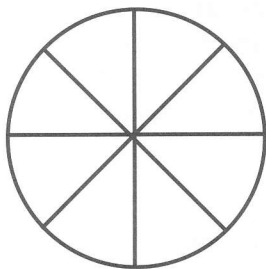
4



_____ equal parts

Each part is $\frac{1}{8}$.

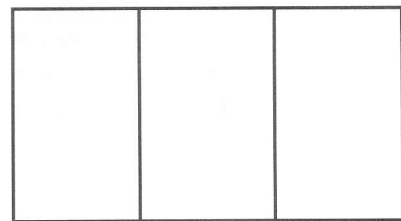
5



_____ equal parts

Each part is $\frac{1}{8}$.

6



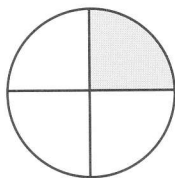
_____ equal parts

Each part is $\frac{1}{3}$.

Tell how you found the missing numbers.

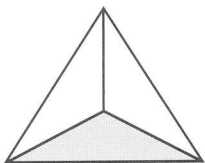
Match the picture with the fraction that names the shaded part.

①



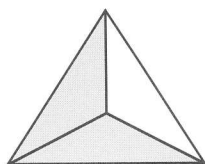
$\frac{1}{2}$

②



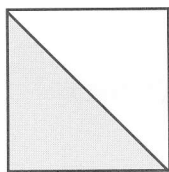
$\frac{1}{8}$

③



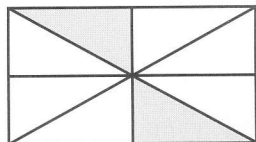
$\frac{2}{8}$

④



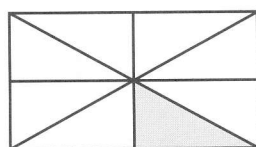
$\frac{1}{3}$

⑤



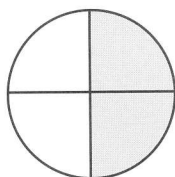
$\frac{1}{2}$

⑥



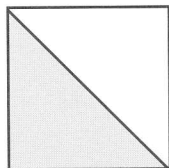
$\frac{1}{4}$

⑦



$\frac{2}{4}$

⑧



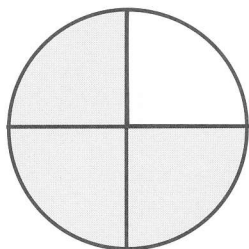
$\frac{2}{3}$



Tell how you made each match.

Write the missing numbers.

1

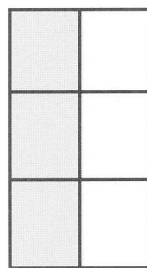


4 equal parts



is shaded.

2

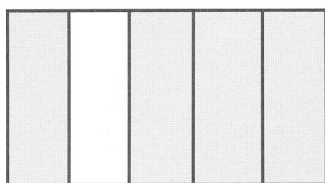


6 equal parts



is shaded.

3

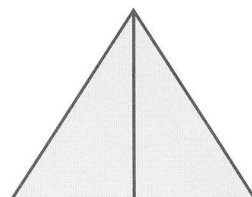


_____ equal parts



is shaded.

4

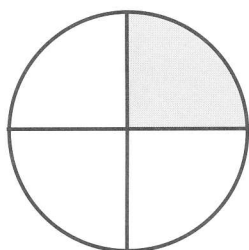


_____ equal parts



is shaded.

5

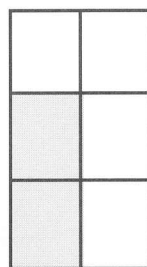


4 equal parts



is shaded.

6

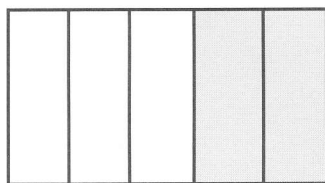


6 equal parts



is shaded.

7

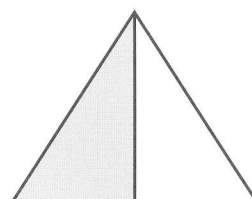


_____ equal parts



is shaded.

8



_____ equal parts



is shaded.



Tell how you found the missing numbers.

Solve.

- ① We cut the grapefruit in 2 equal pieces. I ate 1 piece. How much did I eat?
- ② We have 3 kittens. 2 kittens have stripes and 1 kitten has spots. What fraction of the kittens has spots?
-
- ③ Sloane has 4 cards in her hand. 3 cards are red. The rest are black. What fraction of the cards is red?
- ④ A pizza has 8 slices. 3 slices have olives. What fraction of the pizza has olives?

Circle the letter for the correct answer.

- ⑤ The book has 8 pages. 5 pages have pictures. What fraction of the book's pages has pictures?
- a) $\frac{1}{8}$
- b) $\frac{1}{5}$
- c) $\frac{8}{5}$
- d) $\frac{5}{8}$
- ⑥ Austin's room has 3 lights. 2 of the lights are on. 1 of the lights is off. What fraction of the lights in Austin's room is on?
- a) $\frac{1}{2}$
- b) $\frac{1}{3}$
- c) $\frac{2}{2}$
- d) $\frac{2}{3}$